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# BUREAU OF RAILWAY ECONOMICS

Established by Railways of the United States  
for the Scientific Study of Transportation Problems

## List of Publications Pertaining to Government Ownership of Railways

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JANUARY, 1917

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Bulletin No. 62  
(Revised)

WASHINGTON, D. C.  
1917



# BULLETINS OF THE BUREAU OF RAILWAY ECONOMICS

## MONTHLY BULLETIN

The monthly summary of Revenues and Expenses of Steam Roads in the United States has been issued regularly since July, 1910.

Following is the list of bulletins for the last twelve months:

Consecutive Number.	Monthly Report Series.	Month of—
89.	67.	December, 1915.
90.	68.	January, 1916.
91.	69.	February, 1916.
93.	70.	March, 1916.
95.	71.	April, 1916.
96.	72.	May, 1916.
97.	73.	June, 1916.
98.	74.	July, 1916.
99.	75.	August, 1916.
101.	76.	September, 1916.
102.	77.	October, 1916.
104.	78.	November, 1916.

Insert with Bulletin 97—Operating Returns: Fiscal Years Ending June 30, 1915 and 1916.

The following issues are out of print and no copies are available.

Consecutive Number.	Monthly Report Series.	Month of—
1.	1.	July, 1910.
3.	3.	September, 1910.
7.	5.	October, 1910.
9.	7.	December, 1910.
10.	8.	January, 1911.
12.	9.	February, 1911.
13.	10.	March, 1911.
19.	13.	June, 1911.
22.	15.	August, 1911.
51.	37.	June, 1913.

(Continued to page 3 of cover.)

LIST OF PUBLICATIONS PERTAINING  
TO GOVERNMENT OWNERSHIP  
OF RAILWAYS

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**1st Edition, 1913, L. C. card no. 13-7892.**

**Revision to 1914, L. C. card no. A14-973.**

**Revision to September, 1914, L. C. card no. A14-1677.**

**Revision to January, 1917, L. C. card no. A17-1.**

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In the preparation of this bibliography every effort has been made to include references to all the available literature on the subject—good, bad, and indifferent—for and against government ownership.

## PREFATORY NOTE

The following libraries are represented in the bibliography of railways maintained by the Bureau of Railway Economics. The books and pamphlets in this list may be found in the libraries respectively indicated by the key letters:

APS	—American Philosophical Society
AmhC	—Amherst College
BA	—Boston Athenaeum
BPL	—Boston Public Library
BowC	—Bowdoin College
BrU	—Brown University
BuffHS	—Buffalo Historical Society
B	—Bureau of Railway Economics
CalSL	—California State Library
Clark	—Clark University
ClevePL	—Cleveland Public Library
CU	—Columbia University
ComCent	—Bibliothèque de la Commission Centrale de Statistique, Brussels.
CtHS	—Connecticut Historical Society
CtSL	—Connecticut State Library
CornU	—Cornell University
Cossitt	—Cossitt Library, Memphis
DCL	—Dartmouth College
DenverPL	—Denver Public Library
DMPL	—Des Moines Public Library
Goodwyn	—Goodwyn Institute, Memphis
HDG	—Collection of Professor Henry D. Gardner, Providence
HU	—Harvard University
Hh	—Collection of James Hillhouse, Esq., New Haven
H	—Hopkins Railway Library, Leland Stanford Jr. University
HoustonPL	—Houston, Texas, Public Library
IllSL	—Illinois State Library
IndSL	—Indiana State Library
IntRC	—International Railway Congress, Berne
ICC	—Interstate Commerce Commission
IowaHS	—Iowa Historical Society
IowaLR	—Iowa Legislative Reference Bureau
IowaU	—Iowa University
JC	—John Crerar Library
JHU	—Johns Hopkins University

KansHS	—Kansas Historical Society
KansSL	—Kansas State Library
KCPL	—Kansas City Public Library
LU	—Lehigh University
LibCo	—Library Company of Philadelphia
LC	—Library of Congress
FJL	—F. J. Lisman & Co., New York City
LSE	—London School of Economics, University of London
LAPL	—Los Angeles Public Library
McG	—McGill University
MeHS	—Maine Historical Society
MeSL	—Maine State Library
MdHS	—Maryland Historical Society
MassHS	—Massachusetts Historical Society
MIT	—Massachusetts Institute of Technology
MassPS	—Massachusetts Public Service Commission
MassSL	—Massachusetts State Library
MechL	—Mechanics Library of Altoona, Pa.
MechMerc	—Mechanics Mercantile Library of San Francisco, Cal.
MilPL	—Milwaukee Public Library
MinnPL	—Minneapolis Public Library
MinnHS	—Minnesota Historical Society
NebHS	—Nebraska Historical Society
NebSL	—Nebraska State Library
NHSL	—New Hampshire State Library
NJSL	—New Jersey State Library
NOPL	—New Orleans Public Library
NY	—New York Public Library
NYMR	—Municipal Reference Library, New York.
OmahaPL	—Omaha Public Library
PaHS	—Pennsylvania Historical Society.
PhEC	—Philadelphia Electric Co.
PRT	—Philadelphia Rapid Transit Co.
PortOPL	—Portland, Ore., Public Library
PrU	—Princeton University
ProvPL	—Providence Public Library
PF	—Pliny Fisk Statistical Library, Princeton University
Prussia	—Bibliothek des Königl. Ministeriums der Öffentlichen Arbeiten, Berlin.
Rgy	—Ridgeway Library, Philadelphia
Rosenb	—Rosenberg Library, Galveston
StLPL	—St. Louis Public Library
Salem OPL	—Salem, Ore., Public Library
SeattlePL	—Seattle, Wash., Public Library
SpokanePL	—Spokane, Wash., Public Library
Spg	—Springfield City Library Association, Springfield, Mass.
SU	—Syracuse University
TacomaPL	—Tacoma, Wash., Public Library

TexSL	—Texas State Library
TPL	—Toronto Public Library
TrentPL	—Trenton Public Library
Tufts	—Tufts College
UES	—United Engineering Societies, New York
UCal	—University of California
UC	—University of Chicago
UI	—University of Illinois
UM	—University of Michigan
UMinn	—University of Minnesota
UNeb	—University of Nebraska
UP	—University of Pennsylvania
UT	—University of Toronto
UW	—University of Wisconsin
VtSL	—Vermont State Library
WRHS	—Western Reserve Historical Society
WorcPL	—Worcester Public Library
WorcAS	—Worcester: American Antiquarian Society
Y	—Yale University

Files of general periodicals, such as the Arena, Atlantic Monthly, Forum, Independent, etc., are to be found in all the larger libraries and their location is not generally indicated in the text.

Files of the Railway Review, Railway Age Gazette and its predecessors, the Railway Age and the Railroad Gazette, are to be found in most of the public and university libraries. The Archiv für Eisenbahnwesen is to be found in most of the university libraries. Files of the Railway World are to be found approximately complete in the following libraries: Bureau of Railway Economics, Harvard University, Hopkins Railway Library, Interstate Commerce Commission, John Crerar, Library of Congress, New York Public, Pliny Fisk, United Engineering Societies, University of Pennsylvania and Yale.

The figures which follow titles, such as 7-23725, represent the Library of Congress printed card numbers by which the cards may be ordered for use in cataloging.

No attempt has been made to include in this list references to the larger subject of the relations of railways to the state, or to books and articles that are merely descriptive of state railroads.

In the preparation of this list the Bureau of Railway Economics has received valuable assistance from the Division of Bibliography of the Library of Congress and from the New York Public Library.



## GENERAL

**Acworth, William Mitchell.** Railways under government control. (Forum, 11: 79-90; Mar. 1891)

Abstract in Railway review, 31: 147; Mar. 7, 1891.

**Acworth, William Mitchell.** The relation of railroads to state; an address . . . delivered as president of the Section of economic science and statistics, at the annual meeting of the British association for the advancement of science, at Dublin, Ireland, Sept. 2, 1908. Philadelphia, Press of Allen, Lane & Scott, 1908. 14 p. 8°. B, BPL, CalSL, CtSL, H, HU, IndSL, ICC, JC, LC, MIT, NHSL, NY, PrU, UCAL, UI, UP, UT, UW, Y. 8-36164 —. Same. London, 1908. 12 p. 8°. B.

Reprinted in the Economic journal, 18: 501-19; Dec. 1908. LC, LSE, NY.

**Acworth, William Mitchell.** The state in relation to railways. In A Policy of free exchange. Ed. by Thomas Mackay. New York, D. Appleton & co., 1894. p. 163-210. BPL, HU, JC, LC, NY, Y. JC-6854, 1-18889

**Acworth, William Mitchell, and William W. Cook.** Acworth and Cook on a government holding company. (Railway age gazette, 52: 1534-36; June 21, 1912)

**Acworth, William Mitchell, and others.** The state in relation to railways. Papers read at the congress of the Royal economic society, Jan. 11, 1912. Westminster, P. S. King & co., 1912. 100 p. 8°.

In most libraries. 13-7298

Contents: 1. The state in relation to railways in England, by W. M. Acworth. 2. The state control of British railways, by W. Tetley Stephenson. 3. Parliament and the railways, by E. Cleveland-Stevens. 4. The nationalization of railways in Prussia, by Prof. H. Schumacher. 5. State railways in France, by Prof. Leroy Beaulieu. 6. The Belgian experience in state railways, by Prof. E. Mahaim. 7. The state in relation to railways in the United States, by Prof. E. R. Dewsnap.

Reviewed by L. Wehrmann in the Archiv für eisenbahnwesen, July-Aug. 1913, p. 925-42, under title: Stimmen aus verschiedenen ländern über die verstaatlichung der eisenbahnen.

**Adams, Charles Francis, Jr.** The state and the railroads. (Atlantic monthly, 37: 360-71; Mar. 1876; 691-99; June 1876; 38: 72-85; July 1876) B, HU, LC, NY.

Reprinted separately. Boston, 1876. p. 352-365. H.

**Allen, Walter S.** Some problems of public ownership. (North American review, 197: 8-21; Jan. 1913.)

**Allix, Georges.** Régies nationales et municipales. (Journal des transports, 37th year: 37-39; Jan. 24, 1914) B, LC.

**American telephone and telegraph company.** Brief of arguments against public ownership, comp. by American telephone and telegraph company, commercial engineer's office. New York [1914-15] 4 v. B, LC, MassSL, NY. 14-9362

**Arena** (Editorial). Andrew D. White's special plea for private ownership of railways. (Arena, 34: 79-82; July 1905.)

**Avebury, John Lubbock, 1st Baron.** On municipal and national trading. London, New York, Macmillan, 1907. vi, 178 p. 8°. B, BostU, BPL, CU, HU, JC, LC, LSE, MassSL (1906), NY, Y. 7-23725

State management of railways discussed, p. 125-43. The author believes that its results have been unfortunate.

**Ballard, Walter J.** Some samples of government ownership. (Public service, 19: 95; Sept. 1915) B, BPL, NY.

Government ownership in the United States and Canada.

**Baxter, Robert Dudley.** Results of railway extension. A paper read before the Statistical society of London in Nov. 1866. Four hundred and forty millions of government subsidy to the cotton railroads in India. [Washington, 1867] 40 p. 8°. B, BPL, ICC, JC, LC, NY, Rgy, WRHS, Y. 5-41329

Reprinted in Hunt's merchants' maga-

zine, 57: 44-63, 89-107; July-Aug. 1867; under title: "Railway extension and its results." B, FJL, Hh, ICC, LC, Mass PS, PF, UI, Y.

**Beach, Charles Fisk.** Railway consolidation. In *Encyclopedia Americana*, 13. B, LC, NY.

**Beach, Charles Fisk, and Henri Segnitz.** The railways of Europe. (Moody's magazine, 7, 8, 9, Apr. 1909-Apr. 1910) B, ICC, JC, LC, NY.

A monthly series of 13 articles covering the more important railway systems of Europe, with especial reference to the question of government versus private ownership.

**Bellamy, Edward.** First steps toward nationalism. (Forum, 10: 174-84; Oct. 1890)

Reasons for early nationalization of railways in the United States: p. 179.

**Bellet, Daniel.** Chronique des transports. (Revue économique internationale, 4th year, 1: 193-210; Jan. 1907) B, HU, LC, NY.

Nationalization of railways in various countries.

**Bellet, Daniel.** L'état industriel et transporteur. Chemins de fer, postes, téléphones. (Économiste français, 31st year, 1: 350; Mar. 14, 1903) B, LC, NY.

**Borghet, R. van der.** Some weaknesses of state railroad management. (Railroad gazette, 27: 602; Sept. 13, 1895)

Abstract of a monograph on "Transportation."

Editorial comment: p. 606.

Reprinted in Railroad trainmen's journal, 12: 1001-02; Nov. 1895. B, H, ICC, JC, NY.

**Brooks, Sydney.** Aspects of public ownership. (North American review, 194: 199-210, 355-66, 541-52, 737-47; 195: 496-512, 649-64; Aug. to Nov. 1911; Apr. and May 1912).

Results of government ownership of railways considered in chapter VI, May 1912. Reprinted by Bureau of railway economics.

**Brooks, Sydney.** Public ownership abroad. (Concerning municipal ownership, 7: 13-15; Jan. 1914) B.

Railway nationalization in Europe.

**Brooks, Sydney.** Public ownership abroad. Further aspects of railway nationalization. (Concerning municipal ownership, 7: 61-64; Mar. 1914) B.

**Brotherhood of locomotive engineers' journal** (Editorial). Government ownership of railroads. (Brotherhood of

locomotive engineers' journal, 32: 58; Jan. 1898) B.

**Brown, C. S. Vesey.** The nationalization of railways. The practical workings of state ownership in various countries. (Cassier's magazine, 35: 288-95; Dec. 1908) B, ICC, LC, NY.

**Browne, Edward F.** Socialism or empire; a danger. . . . Omaha, Klopp & Bartlett co., 1906. 229 p. 8°. ICC, JC, LC, NY, UI. 6-45063

In describing the railways of the principal countries of the world, the author shows the disadvantages of government ownership or of strict government control.

**Bryan, James W.** Railway mileage of the world under private and public ownership. (Congressional record, 52: Appendix, 465-68)

**Bureau of railway economics.** List of references to publications pertaining to the government ownership of railways. Washington, D. C., 1913. 16 p. 4°.

In most libraries. 13-7892

**Bureau of railway economics.** List of publications pertaining to government ownership of railways, . . . Washington, D. C., 1914. 74 p. 8°. (Its Bulletin no. 62)

In most libraries. A14-973

**Bureau of railway economics.** List of publications pertaining to government ownership of railways. [2d ed.] Washington, D. C., 1914. 93 p. 8°. (Its Bulletin no. 62)

In most libraries. A14-1677

**Bureau of railway economics.** Railway economics; a collective catalogue of books in fourteen American libraries; prepared by the Bureau of railway economics, Washington, D. C. Chicago, Ill., Pub. for the Bureau of railway economics by the University of Chicago press [1912]. x, 446 p. 4°.

In most libraries. 12-35020

"Government ownership:" p. 62-64.

Reviewed by A. F. von der Leyen in the Archiv für eisenbahnwesen, Nov.-Dec. 1912.

**Bureau of railway news and statistics.** Government and private railways of the world in 1913. Private railways of the United States exceed world's total of state roads. Analysis shows private enterprise predominates. Chicago, June 23, 1915. 1 typewritten l. (Its Bulletin no. 84) B.

**Commercial and financial chronicle.** Railway and industrial section. (Edi-

torial.) Inefficiency of operation under government ownership. (Commercial and financial chronicle, railway and industrial section, 98: 5-6; Feb. 1914)

Cook, William Wilson. The corporation problem. New York, London, G. P. Putnam's sons, 1893. vi, 262 p. 12°. B, CalSL, H, ICC, IndSL, UCal, UW, Y (1891). A11-809

"State ownership of railroads as a remedy": p. 140-55.

Darbyshire, Leonard. State versus private railroad ownership. (Railway magazine, 3: 1074-82; Nov. 1897) B, H, JC, LC, NY, UJ.

A general discussion of government ownership.

Davis, C. Wood. Governmental ownership of railways. (Railway review, 31: 576-77; Sept. 5, 1891)

The Death toll of state-owned railroads. (Mediator, 5: 47-48; July 1913) B, ICC, LC.

Comparisons of deaths caused by railway accidents on state-owned and privately-owned railroads. From statistics tabulated by Bureau of railway economics.

Deligny, Paul. Étude comparée du droit de rachat dans les concessions de chemins de fer d'intérêt général et de son rôle dans la politique des états. Paris, Guillaumin & cie, 1904. 232 p. 8°. CornU, JC, LC, UCal, UW. 5-17882

Depew, Chauncey Mitchell. Government railway ownership in Europe. (Railway age, 16: 693; Sept. 5, 1891)

Dewsnup, Ernest Ritson. The attitude of the state toward railways; a discussion of the question of nationalization. In American economic association. Bulletin, 4th ser., no. 2, p. 175-87; Apr. 1911. B, ICC, JC, HU, LC, LSE, NY, Y.

Abstract in Railway age gazette, 50: 497-500; Mar. 17, 1911, under the title: "Nationalization of railways."

Reprinted separately by Bureau of railway economics.

Doolan, John C. Government ownership of railways. (Railway surgical journal, 21: 61-71; Oct. 1914) B, H, ICC, JC.

Dunn, Samuel O. Government ownership of railways. . . . New York and London, D. Appleton & co., 1913. vii p., 1 l., 400 p. tables. 12°.

In most libraries. 13-25916

Reviewed by George O. Virtue in the Journal of political economy, 22: 396-99; Apr. 1914.

The author's conclusions as to the results of government ownership in the United States are quoted in the Railway news, 101: 828; Apr. 18, 1914.

—. Same. [New ed.]. New York and London, D. Appleton & co., 1915. vii p., 1 l., 400 p. 12°. BPL, LC. 16-23579

Dunn, Samuel O. Some often overlooked points regarding government ownership of railways. Address . . . before the Traffic club of New England at Boston, Mass., Dec. 6, 1912. 25 p. 8°.

In most libraries. 13-8296

—. Same. Boston, Traffic club of New England, 1912. 16 p. 8°. B, IndSL, LSE, NY, WorcesterPL.

Eight-hour laws and government railroads. (Railroad gazette, 32: 608; Sept. 14, 1900)

Reprinted from the New York Evening post.

Experiments in government ownership. (Bache review, 22: 1-2; Mar. 28, 1914) B.

Filippini, Antoine. Contrôle de l'état sur la gestion financière des compagnies de chemins de fer. Lille, 1903. 130 p. 4°. B, CU, JC, LC, NY, JHU, UW.

Flower, B. O. Extension of public ownership of railways. (Arena, 34: 79-82; July 1905)

Flower, B. O. Extension of public ownership of railways. (Arena, 29: 91-92; Jan. 1903)

Foxwell, E., and T. C. Farrer. Express trains, English and foreign; a statistical account of all the express trains of the world. London, 1889. 181 p. 6 maps. 8°. BPL, CU, H, HU, LSE, PF, Rgy, UM, UP, UW.

A comparison of operation in Great Britain and in countries where there are state railroads.

Gallatin, Albert R. Government ownership. Railroads operated by the state invariably show deficits or give bad service. (New York Sun, Feb. 17, 1914)

Gardony, Charles N. de. How the Continent finances its railways. (Financial review of reviews, no. 66: 30-33; Apr. 1911) B, LC, LSE.

Reprinted in Rand-McNally Bankers' monthly, June 1911.

Reprinted in Journal of commerce, May 10, 1911.

Gordon, Fred George Russ. Chasing socialist rainbows. (Protectionist, 26: 6-7; May 1914) B, LC, NY.

**Gordon, Fred George Russ.** The failure of government ownership of railroads. In National civic federation. Shall the government own and operate the railroads. New York, 1915. p. 76-99. B, HU, MassSL, NY. A16-300

**Gordon, Fred George Russ.** The government ownership of railways. Chicago, C. H. Kerr & co. [1898] 32 p. 12°. (Unity library, no. 88) B, BPL, CU, ICC, JC, LSE, NHSL, NY, UW, Y. A16-1004

**Gordon, Fred George Russ.** Government ownership of railroads. Terre Haute, Indiana, Debs Publishing co. 1899. (Progressive thought, June 1899, p. 3-17) B, NY.

Government ownership a failure. (Railway and marine news, 10: 10; Sept. 15, 1912) B, NY.

Government ownership of railroads. (Public, 12: 171-75; Feb. 19, 1909) LC.

Government ownership of railroads. (Railroad trainmen's journal, 12: 209; Mar. 1895) B, H, ICC, JC, NY.

**Great Britain. Board of Trade.** Continental railway investigations. Reports to the Board of trade on railways in Belgium, France, and Italy. London, 1910. vii, 282 p. f°. (Parliament. Papers by command, 5106) B, ICC, JC, LC, LSE, MassSL, Y. 10-15258

**Great Britain. Board of trade.** Railways (foreign countries and British possessions). . . . Return "showing, so far as the particulars can be obtained" [government ownership of railways]. London [1908] 70 p. f°. (Parliament. Papers by command, 331) B, ICC, LC, LSE, NY. A17-200

**Great Britain. Board of trade.** State railways (British possessions and foreign countries). Return to an order of the honourable the House of commons, dated the 14 Dec. 1911. . . . Ordered by the House of commons, to be printed, 12 Aug. 1913. London, Eyre & Spottiswoode, ltd., 1913. 73 p. f°. (Parliament, 1913. H. of C. Repts. and papers, 287) B, ICC, LC, LSE, MassSL. 14-2394

Return "showing . . . (a) in what foreign countries and British possessions the railways have been . . . built or acquired by the government; (b) the cost of building or acquisition of such government railways, and in the latter case the date and terms of purchase; (c) the finan-

cial results in each case. . . . (In continuation of Parliamentary paper, no. 331, of session 1907 . . .)"

**Gunton's magazine** (Editorial). The fallacy of public ownership. (Gunton's magazine, 25: 277-85; Nov. 1903) B, ICC, LC.

**Gunton's magazine** (Editorial). Highways, railroads, and public ownership. (Gunton's magazine, 23: 422-23; Nov. 1902) B, ICC, LC.

**Guyot, Yves.** La gestion par l'état et les municipalités. Paris, 1913. 437 p. 12°. B, LC, NY. 13-16379

Includes state ownership and operation of railroads. Translated under title: "Where and why public ownership has failed."

**Guyot, Yves.** Where and why public ownership has failed. . . . Tr. from the French by H. F. Baker. New York, Macmillan, 1914. ix, [3] p. 1 l., 459 p. 8°. B, BPL, ICC, IllSL, KCPL, LC, MassSL, MechMerc, NY, Omaha PL. 14-4754

Translation of "La gestion par l'état et les municipalités."

Reviewed by C. R. Nesbit in Journal of political economy, 22: 592-95; June 1914.

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**Hadley, Arthur Twining.** Difficulties of public business management. (Political science quarterly, 3: 572-91; Dec. 1888) B, HU, LC, NY.

**Hadley, Arthur Twining.** Railroad economy in the nineteenth century. In The Nineteenth Century, New York, 1901, p. 443-53.

Government ownership of railways, p. 451-53.

Reprinted from the Century issue of the New York Evening post.

Reprinted in Railroad gazette, 33: 36; Jan. 18, 1901, under the title: "State ownership of railroads."

Also in Railway world, 45: 115; Feb. 2, 1901.

**Hadley, Arthur Twining.** Railroad transportation; its history and its laws. New York and London, Putnam, 1885. 269 p. 12°. 5-35563

This work in this and later editions is in most libraries.

"Railroad policy in France": p. 187; "The railroad systems of central Europe": p. 203; "Railroad legislation in Italy": p. 219; "Results of state railroad management": p. 236.

Extracts from chapter 13, "Results

of state railroad management," published in the Railroad gazette, 18: 538, 554-55; Aug. 21, 1885, under the title: "Results of government ownership."

—. *Same.* [French.] Traduit par A. Raffalovich et L. Guerin. Paris, 1887. 391 p. H, LC, UCal.

**Harper's weekly** (Editorial). State ownership of railways. (*Harper's weekly*, 50: 544; Apr. 21, 1906)

Its results in various countries.

**Hendrick, Frank.** Railway control by commissions. New York, Putnam's sons, 1900. 161 p. 12°. B, BPL, BowC, ClevePL, CU, CornU, Hh, HU, ICC, JC, LC, LSE, MIT, NY, Prussia, UCal, UI, UW, Y. 0-1601

Discussion of government ownership in most of the European countries, specifically in Switzerland.

**Hodgson, John S.** A modified attitude toward state ownership. [Letter to the editor.] (*Stone & Webster's public service journal*, 14: 195-98; Mar. 1914) B, ICC, JC, LC, NY.

The ill results of state ownership in various countries.

**Howland, Edward.** Plan of operating railroads. *In Social solutions*, no. 11. [New York, Sept. 15, 1886] B.

**Howland, Edward.** The railroad question. *In Social solutions*, no. 12. [New York, Sept. 24, 1886] B, NY.

**Howland, Edward.** Railroads in Europe and the United States. (Old and new, 2: 247-53; Aug. 1870) B, LC.

Reprinted in *Railroad gazette*, 2: 437-38; Aug. 6, 1870, under title: "Government operation of railroads."

Editorial comment, p. 442.

**Iowa.** *Railroad commission.* Accidents on government railways. Percentage alarming in comparison with private lines. n.p. [1912]. 1 l. 8°. NY.

Reprinted from *Philadelphia Public ledger*, Feb. 11, 1912. LC, NY.

**Jacqmin, F.** Les chemins de fer de l'état: solutions dens les divers pays. (*Journal des économistes*, 1877, 2: 297-301) NY.

**Jacqmin, F.** Étude sur l'exploitation des chemins de fer par l'état. Paris, 1878. 2, 104 p. 8°. H, NY, UW.

"Extrait de la Revue des deux mondes, du 15 mars 1878."

**Jeans, James Stephen.** Railway problems: an inquiry into the economic conditions of railway working in differ-

ten countries. London, Longmans, Green & co., 1887. xxviii, 560 p. 8°.

In most libraries. 5-35565

"Railways as state property": p. 456-71. Discussion of both sides of the question.

**Johnson, Emory Richard, and Thurman W. Van Metre.** Principles of railroad transportation, New York [etc.] D. Appleton & co., 1916. xix, 619 p. 8°. B, BPL, HU, LC, NY. 16-18783

The problem of government ownership and government regulation in the United States: p. 564-577.

**Journal of commerce** (Editorial). Is government ownership efficient? (*Journal of commerce*, Jan. 4, 1913, p. 4, col. 2) B, LC, NY.

**Katzenstein, Louis.** Les limites de l'établissement. (*Revue économique internationale*, 8th year: 211-28; Aug. 1911) B, LC.

Application of the fiscal principle in the management of state railways and state contracts; disadvantages resulting from such an application: p. 223-25.

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## ILLINOIS

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